

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 30 | ("4,497,224") or ("4,739,681") or ("4,619,159") or ("4,092,881") or ("6,164,165") or ("5,758,553") or ("5,740,703") or ("5,740,702") or ("5,520,072") or ("5,167,173") or ("5,161,438") or ("5,159,860") or ("5,153,975") or ("5,060,542") or ("5,050,283") or ("5,010,635") or ("4,895,056")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:35 |
| L2 | 36 | ("4,843,702") or ("4,712,284") or ("4,449,592") or ("4,404,721") or ("4,333,365") or ("4,721,171") or ("4,696,206") or ("4,445,402") or ("4,574,664") or ("6,346,011") or ("4,147,215") or ("6,360,633") or ("6,116,118") or ("6,412,554") or ("6,330,911") or ("6,327,938") or ("6,119,772")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:38 |
| L3 | 36 | ("4,843,702") or ("4,712,284") or ("4,449,592") or ("4,404,721") or ("4,333,365") or ("4,721,171") or ("4,696,206") or ("4,445,402") or ("4,574,664") or ("6,346,011") or ("4,147,215") or ("6,360,633") or ("6,116,118") or ("6,412,554") or ("6,330,911") or ("6,327,938") or ("6,119,772")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:40 |
| L4 | 49 | ("4,401,000") or ("4,346,629") or ("4,315,553") or ("4,262,693") or ("4,257,442") or ("4,170,908") or ("4,142,739") or ("4,005,621") or ("3,986,564") or ("3,941,348") or ("3,933,108") or ("3,838,613") or ("3,747,675") or ("3,559,739") or ("3,180,186") or ("3,122,811") or ("3,086,413") or ("2,950,639")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:42 |
| L5 | 43 | ("2,610,690") or ("2,522,444") or ("2,214,429") or ("1,842,638") or ("RE31,699") or ("6,360,633") or ("6,305,720") or ("6,138,529") or ("5,992,801") or ("5,845,549") or ("5,842,390") or ("5,730,471") or ("5,706,893") or ("5,634,671") or ("5,390,568") or ("5,259,275") or ("5,161,438") or ("5,938,109")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:43 |

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| L6 | 54 | (("4,715,625") or ("4,573,359") or ("4,565,003") or ("4,499,919") or ("4,295,527") or ("4,291,762") or ("4,246,809") or ("4,159,637") or ("3,518,903") or ("3,475,038") or ("3,443,291") or ("3,349,455") or ("3,220,245") or ("3,041,901") or ("2,214,194") or ("1,386,908") or ("6,480,811")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:45 |
| L7 | 41 | (("6,206,096") or ("6,161,617") or ("6,065,372") or ("5,297,833") or ("4,709,766") or ("4,221,269") or ("5,207,128") or ("6,253,845") or ("4,023,449") or ("6,142,041") or ("4,648,292") or ("5,054,550") or ("5,667,026") or ("4,572,036") or ("4,895,056") or ("5,172,613") or ("6,116,118") or ("4,403,666") or ("4,821,814")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 11:46 |
| L8 | 48 | (("4,202,225") or ("6,223,629") or ("6,082,225") or ("5,159,860") or ("5,092,399") or ("5,000,065") or ("4,979,356") or ("4,811,635") or ("4,712,284") or ("4,649,777") or ("4,442,892") or ("4,402,239") or ("4,334,444") or ("3,808,916") or ("3,796,418") or ("3,722,331") or ("3,680,412") or ("3,302,496") or ("3,131,586")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 12:15 |
| L9 | 214 | 81/57.34.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/31 12:16 |
| L10 | 6 | ("20020078798" "20020157823" "20020178871" "5868045" "6142041" "6318214").PN. OR ("6752044").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:23 |
| L11 | 21 | ("2794661" "3041901" "3380323" "3447829" "3518903" "3576062" "4213237" "4246809" "4295527" "4357843" "4625796" "5060542" "5211681" "5842390" "5845549" "6138776").PN. OR ("6748823").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:24 |

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| L12 | 119 | ("1386908" "1842638" "2214194" "2214429" "2522444" "2610690" "2950639" "3021739" "3041901" "3086413" "3122811" "3131566" "3180186" "3220245" "3302496" "3349455" "3443291" "3475038" "3518903" "3559739" "3680412" "3722331" "3747675" "3796418" "3808916" "3838613" "3933108" "3941348" "3986564" "4005621" "4142739" "4159637" "4170908" "4221269" "4246809" "4257442" "4262693" "4291762" "4295527" "4315553" "4334444" "4346629" "4401000" "4402239" "4442892" "4492134" "4499919" "4565003" "4573359" "4593773" "4643259" "4649777" "4709766" "4712284" "4715625" "4773218" "4811635" "4938109" "4979356" "5000065" "5022472" "5044232" "5092399" "5150642" "5159860" "5161438" "5167173" "5209302" "5221099" "5259275" "5297833" "5390568" "5451084" "5520072" "5634671" "5709893" "5730471" "5746276" "5787982" "5819605" "5839330" "5842390" "5845549" "5890549" "5992801" "6065372" "6082224" "6082225" "6119772" "6138529" "6161617" "6206096" "6223629" "6305720" "6327938" "6330911" "6360633" "6412554" "6480811" "RE31699").PN. OR ("6745646"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:25 |
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| L13 | 119 | ("1386908" "1842638" "2214194" "2214429" "2522444" "2610690" "2950639" "3021739" "3041901" "3086413" "3122811" "3131586" "3180186" "3220245" "3302496" "3349455" "3443291" "3475038" "3518903" "3559739" "3680412" "3722331" "3747675" "3796418" "3808916" "3838613" "3933108" "3941348" "3986564" "4005621" "4142739" "4159637" "4170908" "4221269" "4246809" "4257442" "4262693" "4291762" "4295527" "4315553" "4334444" "4346629" "4401000" "4402239" "4442892" "4492134" "4499919" "4565003" "4573359" "4593773" "4643259" "4649777" "4709766" "4712284" "4715625" "4773218" "4811635" "4938109" "4979356" "5000065" "5022472" "5044232" "5092399" "5150642" "5159860" "5161438" "5167173" "5209302" "5221099" "5259275" "5297833" "5390568" "5451084" "5520072" "5634671" "5706893" "5730471" "5746276" "5787982" "5819605" "5839330" "5842390" "5845549" "5890549" "5992801" "6065372" "6082224" "6082225" "6119772" "6138529" "6161617" "6206096" "6223629" "6305720" "6327938" "6330911" "6360911" "6412554" "6480811" "RE31699").PN. OR ("6598501"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:28 |
| L14 | 18 | ("4938109" "5060542" "5161438" "5386746").PN. OR ("6334376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:29 |
| L15 | 14 | ("3308691" "4099429" "4402239" "4649777" "4732061" "5099725" "5537900" "5542318" "5664310" "5791206" "5819604").PN. OR ("6263763"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:30 |

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| L16 | 12 | ("4649777" "4696206" "4791838" "4811635" "4979356" "5159860" "5161438" "5167173").PN. OR ("6082225").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:30 |
| L17 | 34 | ("2846909" "2989880" "3196717" "3371562" "3703111" "4246809" "4334444" "4357843" "4402239" "4492134" "4574664" "4590823" "4648292" "4732061" "4747588" "5060542" "5644960" "Re31699").PN. OR ("5842390").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:31 |
| L18 | 100 | ("0443312" "1186668" "1259670" "1629895" "1676507" "1777084" "1806481" "2302998" "2450967" "2453369" "2454317" "2528814" "2540553" "2633045" "2668689" "2705614" "2760392" "2787181" "2871743" "2967446" "3025733" "3041901" "3086413" "3122952" "3246547" "3500708" "3518903" "3545313" "3629927" "3799009" "3805644" "3838613" "3880024" "3881375" "3902385" "3921473" "4005621" "4082017" "4084429" "4092881" "4128135" "4246809" "4423648" "4437363" "4497224" "4545269" "4574664").PN. OR ("5060542").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:31 |
| L19 | 13 | ("3906820" "4512216" "4604922" "4774860" "4776243" "4843924" "5060542" "5386746" "5868045" "6206096" "6334376" "6460634" "6505531").PN. OR ("6829968").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:32 |
| L20 | 8 | ("4938109" "5060542" "5161438" "5386746").PN. OR ("6334376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/31 12:35 |